



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Y. TAKAMATSU, et al.

Application No.: 10/822,701

Filed: April 13, 2004

Title: VAPORIZER

Group: 1763

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR § 1.97 AND § 1.98

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 December 14, 2004

Sir:

Pursuant to Applicants' duty of disclosure, enclosed please find an European Search Report, and copies of documents cited therein, in connection with an European patent application corresponding to the above-identified application. Also enclosed is a Form PTO/SB/08A, listing the enclosed documents.

This Information Disclosure Statement is being submitted prior to a first Office Action on the merits in the above-identified application. Accordingly, requirements of 37 CFR § 1.97(b) are clearly satisfied.

In any event, the following Statement is made under 37 CFR § 1.97(e):

Each item of information contained in this Information

Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure

Statement.

To the extent that the enclosed documents are not in English, it is respectfully submitted that requirements of 37 CFR § 1.98(a)(3) are satisfied by the enclosed English Abstracts and/or by citation of relevant passages of these documents in the enclosed European Search Report.

In view of all of the foregoing, it is respectfully submitted that all applicable requirements of 37 CFR § 1.97 and § 1.98 have been satisfied, in connection with present submission of the enclosed documents. Accordingly, consideration of the enclosed documents, upon examination of the above-identified application, is respectfully requested.

Please charge any shortage in fees due in connection with the filing of this paper, including extension of time fees, to the Deposit Account No. 01-2135 (Case No. 396.43773X00), and please credit any excess fees to such Deposit Account.

Respectfully submitted,

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Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number Complete if Known Substitute for form 1449A/PTO **Application Number** 10/822,701 INFORMATION DISCLOSURE Filing Date 4/13/2004 ीरिट 7 4 2004 STATEMENT BY APPLICANT First Named Inventor Y. Takamatsu, et al. 1763 Art Unit Examiner Name **TBD** luca ac manu chaate ac naraccarul Sheet of Attorney Docket Number 396.43773X00

| U.S. PATENT DOCUMENTS | | | | | |
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| Examiner Initials' | Cite No. ¹ | Document Number Number-Kind Code ² (if known) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
| | | US- 5,901,271 | 5/4/1999 | Benzing, et al. | |
| | | US- 6,473,563 | 10/29/2002 | Takamatsu, et al. | |
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| Examiner Initials' | Cite No. ¹ | Foreign Patent Document Country Code ³ –Number ⁴ –Kind Code ⁵ (if known) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | Translation/Abstract |
| | | JP 03-126872 | 5/30/1991 | Hitachi Electron Eng. Co., Ltd. | | X |
| | | JP 11-323558 | 11/26/1999 | Chubu Electric Power Co., Inc. | | Х |
| | | WO 02/056420 | 7/18/2002 | IGC-SUPERPOWER LLC | | |
| | | EP 1 038 988 | 9/27/2000 | Mitsubishi Denki Kabushiki Kaisha | | |
| | | EP 0 828 012 | 3/11/1998 | Ebara Corporation | | |

| NON PATENT LITERATURE DOCUMENTS | | | | |
|---------------------------------|-------------|---|--|--|
| Examiner Initials* | Cite No. | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T ² | |
| | | Communication with European Search Report dated September 15, 2004, for No. EP 04 00 9365 | | |
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| Examiner | Date | |
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| Signature | Considered | |
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not

Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing the this burden, should be sent to the Chief Information Officer, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450.

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